ATTY. DOCKET NO.

APPLICANT

FILING DATE

NAME

COUNTRY

PCT (English translation of Abstract)

PCT (English translation of Abstract)

Japan (English translation of Abstract)

**U.S. PATENT DOCUMENTS** 

FOREIGN PATENT DOCUMENTS

DATE

DATE

04/23/1998

11/21/2002

09/12/1983

07/27/1985

12/13/1996

03/03/2000

12/26/2002

01/31/2003

05/14/2003

Based on Form PTO-1449

LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)

DOCUMENT NUMBER

DOCUMENT NUMBER

WO 98/16956 A

WO 02/093549 A

JP 5-8153412 A

JP 6-0142607 A

JP 8-330533 A

JP 2000-069594 A

JP 2002-372974 A

JP 2003-032060 A

JP 2003-136499 A

(3/90)

**EXAMINER** INITIAL

BS

BS

BS

BS

BS

BS

BS

BS

BS

AΒ

АÇ

AD

ΑE

ΑF

AG

AΗ

Αl

ΑJ

ΑK AL AM AN AO ΑP ΑQ

ΑT ΑU A۷ AW ΑX

JC12		_		C 7 0 c	Sheet 1 of
CKET NO.		SERIAL 100/538137			
930055-2032		L,	-Not-Y	et-Assigned-	
1.					
Keigo NAGAO, 7	retsuro KL	JN.	ISAWA, Tetsu	o YAMADA	
MTE 6/9/05		GROUP 2817			
Not Yet Assigned		Not Yet Assigned			
IENTS					
ME .	CLASS		SUBCLASS	FILING DATE IF APPROPRIATE	
UMENTS					
(TRY	CLASS		SUBCLASS	TRANSLATION	
				YES	NO
ion of Abstract)				X (Abstract)	
on of Abstract)				X (Abstract)	ļ
tion of Abstract)				X (Abstract)	
tion of Abstract)				X (Abstract)	
tion of Abstract)				X (Abstract)	
tion of Abstract)				X (Abstract)	
tion of Abstract)				X (Abstract)	
tion of Abstract)				X (Abstract)	
tion of Abstract)				X (Abstract)	
		_			<u> </u>
	<u> </u>	_	<del></del>		<u> </u>
				ļ	
	· · · · · · · · · · · · · · · · · · ·				<u> </u>
		_			<u> </u>
					<b> </b>
• •				-	
	•			<del> </del>	<u> </u>
			·	<u> </u>	<u> </u>
		_		ļ	<u> </u>
		_		ļ	
		_		<u> </u>	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** 

**DATE CONSIDERED** 12/18/2006 /Barbara Summons/

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Document2